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DRAFTSWAPI

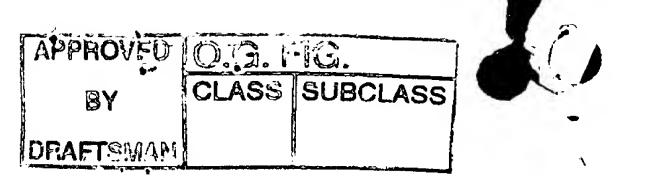
Bit Stream Syntax for the Extended Text Table

Syntax		Bits	Format
extended_text_table_section table_id section_syntax_indicator private_indicator reserved private_section_length ETM_id extended_text_message  505	() {	8 1 1 2 12 32 var	OxE5 '0' '1' '11' uimsbf bslbf

FIGURE 5

610	Bit	1	2	3	18	19 32
	channel ETM_id	0	0		channel_id	111111
	event ETM_id	1	0		channel_id	event_id
605						

FIGURE 6





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Bit Stream Syntax for multiple compressed strings

Syntax	Bits	Format
multiple_compressed_strings() {		•
number_strings	8	uimsbf
725 for (i = 0;i< number_strings;i++) {		
number_bytes	16	uimsbf
720 ISO_639_language_code	8*3	uimsbf
coding_indicator	8	bslbf
715 compression_type	8	uimsbf
for $(j = 0; j < number_bytes; j++)$		
compressed_string_bype [j]	8	uimsbf
705 }		
705		

## FIGURE 7

compression_type	compression method
0x00	No compression
0x01	Huffman coding based on the default Huffman table
0x02	LZW
0x03 to 0xAF	reserved
0xB0 to 0xFF	user private

## FIGURE 8

coding_indicator	coding method		
0x00	Unicode		
0x01	Latin-1		
0x02	Latin-2		
0x03 to 0xAF	reserved		
0xB0 to 0xFF	user private		

FIGURE 9